## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1153	(279/19.1-19.7).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 10:37
S2	870	(279/22,30,75).OQLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 11:09
S3	783	(279/89,93,94) .COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 11:12
S5	1296	(279/14,76,81,82).OOLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 11:26
<b>S</b> 6	442	(279/904,905).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 11:31
S7	650	(173/13,15,29).COLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 11:32
S8	118	B23B031/22.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 11:36

S9	374	B23B31/22.cipg.	US-PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 11:37
S10	337	(S3 S9) not (S1 S2 S3 S5 S6 S7)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 11:37
S11	17	(tool and spindle and fitting and (recess or groove) and (projection or lug)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 11:47
S12	83	(tool and spindle and fitting and (recess or groove) and (rotat\$2 or rotation\$2)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 11:48
S13	70	S12 not S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 11:49
S14	2	("6536780").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 11:51
S15	14	("4174113"   "4491444"   "5199833"   "5437465"   "5603516"   "5741263"). PN. OR ("6536780"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/06/04 11:51
S17	99	(karl near2 frauhammer). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 12:01

S18	126	(otto near2 baumann).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 12:02
S19	443	(rolf near2 mueller).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 12:02
S20	77	(heinz near2 schnerring). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 12:02
S21	74	(dietmar near2 saur).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 12:02
S22	103	(willy near2 braun).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 12:02
S23	44	(axel near2 kuhnle).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 12:02
S24	29	(thomas near2 bernhardt). in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 12:03
S25	58	(uwe near2 engelfried).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 12:03

S26	805	S17 S18 S19 S20 S21 S22 S23 S24 S25	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 12:03
<b>S</b> 27	77	["20010017447"   "20020179310"   "20020179310"   "20030188877"   "20050161242"   "2005050284648"   "2965020"   "3428327"   "4107949"   "4131165"   "4174113"   "4284148"   "4491444"   "4502824"   "4824298"   "4900202"   "5174896"   "5174896"   "5198933"   "5398946"   "5437465"   "5603516"   "5741263"   "5820312"   "5971403"   "6092814"   "6131671"   "6135461"   "613930"   "6536780"   "6343903"   "6536780"   "6336782"   "6691799"   "6820700"   "6884740"). PN. OR ("5199833"   "6536780"   "7137457"   "7258349"   "7360606").	USPGPUB; USPAT; USOOR	OR	ON	2009/06/04

## 6/4/2009 2:00:49 PM

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